## SIVALINGAM PALANIKUMAR

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**EXPERIENCE SUMMARY:**

# I am a **Software Engineer** with 3 years of experience, coming with expert knowledge in Azure DevOps and Cloud-based technologies.

## Roles and Responsibilities:

* Understanding the requirements and configuring, hosting based on the architecture provided by Clients.
* In DevOps activity, sometimes manual error may occur to avoid that will do automation wherever and whenever possible.
* Led team as a senior DevOps, helping juniors with knowledge sharing and ideas sharing.
* Monitoring applications, managing servers, reducing costs, consuming resources provided completely, and having a good relationship with vendors.
* Debugging and solving the issues with minimal time in production live applications.

## TECHNICAL SKILLS:

|  |  |
| --- | --- |
| **Programming Languages** | Python Programming language, .NET CORE, SQL, Angular |
| **DevOps tools** | Azure DevOps, Tomcat, HTTPD, Jenkins, IIS server, MSSQL, MYSQL, Azure Cloud, Keycloak |
| **OS** | Windows, Linux (RHEL & CentOS), MacOS |
| **Monitoring tools** | AppDynamics, Prometheus & Grafana |
| **Version control** | GIT, TFS |

**WORK EXPERIENCE:**

**1. COGNIZANT TECHNOLOGY SOLUTIONS Designation:** Jr. Software Engineer

**Duration:** Nov 2019 – Present

## PROJECT DESCRIPTION:

Within a short period, I am lucky to work on multiple projects. Below is my Project Experience. Cannot mention the project name due to security reasons.

* Project 1 is internal. It is an AI-based platform. It has automated solutions for many problems. It can help reduce the manual work and expenses to maintain the project, which is 95 % windows based and 5 % Linux based, with a big data environment. Technologies: DotNet core, Angular, Python, IIS server, Apache tomcat, Cloudera, AppDynamics, Keycloak, MS SQL, Java, GitLab, and Jenkins.
* Project 2 is an AI-powered BOTs platform to Develop fail-proof applications with a vision to deliver projects “First Time Right” which is 50 % Windows and 50 % Linux. Technologies: Dot Net core, Angular, Python, IIS server, Prometheus & Grafana, Keycloak, and MY SQL.
* Project 3 is a Modernization Acceleration Platform that is hosted completely by Azure Cloud Linux VMs. Technologies: Drupal, Dot Net core, Angular, Apache HTTPD, Keycloak, MY SQL, and Prometheus & Grafana.

**Role:** Software Developer

**Business Domain:** Data & Analytics, DevOps

## ACADEMIC QUALIFICATION:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **Board/University** | **Year of Passing** | **Marks (in %)** |
| MBA | Alagappa university, Trichy | Alagappa University | Pursuing |  |
| BCA | Bishop Heber College, Trichy | Bharathidasan University | 2019 | 62% |
| HSC | Little Angels School Namakkal | State Board | 2016 | 71% |
| SSLC | Little Angels School Namakkal | CBSE | 2014 | 92% |

## PERSONAL DETAILS:

Full Name : SIVALINGAM PALANIKUMAR

Date of birth : 9th November 1998

Gender : Male

Marital status : Single

Nationality : Indian

Languages : English and Tamil

passport number : T6091495

**DECLARATION:**

# I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief. In case any of the above information is found to be false or untrue or misleading or misrepresenting, I am aware that I may be held liable for it.

Place: Trichy Signature

Date: 10 February 2023 SIVALINGAM PALANIKUMAR